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By: Judith Cotham  
Judith Cotham

PATENT

Attorney Docket No.: 021288-003210US

Client Ref. No.: P1109US1C

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Hong Liu, et al.

Application No.: 10/807,613

Filed: March 23, 2004

For: INHIBITORS OF CATHEPSIN S

Confirmation No.: 4470

Examiner: Rebecca L. Anderson

Art Unit: 1626

SUBSTITUTE INFORMATION  
DISCLOSURE STATEMENT UNDER 37  
CFR §1.97 and §1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants request that this Substitute Information Disclosure Statement replace the Supplemental Information Disclosure Statement mailed to the U.S. Patent Office on February 9, 2005. The International Search Report cited and attached to the Supplemental Information Disclosure Statement filed 02/09/05 does not correspond to this application.

The reference cited on the attached form PTO/SB/08A is being called to the attention of the Examiner as it was cited on the International Search Report corresponding to the PCT application of this invention. A copy of the International Search Report corresponding to this application is also attached. The reference cited therein was previously cited in an Information Disclosure Statement filed with the application on March 23, 2004. A copy of the reference is not enclosed.

Information Disclosure Statement filed with the application on March 23, 2004. A copy of the reference is not enclosed.

It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicants believe that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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60880043 v1

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	10/807,613	
			Filing Date	March 23, 2004	
			First Named Inventor	Liu, Hong	
			Art Unit	1614	
Examiner Name					
Sheet	1	of		Attorney Docket Number	021288-002710US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
	AA	US 6,057,362	05-02-2000	Yamashita	
	AB	US			
	AC	US			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			
	AT	US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AU							<input type="checkbox"/>
	AV							<input type="checkbox"/>
	AW							<input type="checkbox"/>
	AX							<input type="checkbox"/>
	AY							<input type="checkbox"/>
	AZ							<input type="checkbox"/>
	BA							<input type="checkbox"/>
	BB							<input type="checkbox"/>

 Examiner  
Signature

 Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.